	West Nile Virus	Eastern Equine Encephalitis	St. Louis Encephalitis
What are the	Most people infected with	Most magnla infacted with	Most magnic infacted with St
what are the symptoms?	Most people infected with West Nile Virus have no symptoms of illness. In some people, about 25% of those infected may have a mild illness that includes fever, headache and body ache, sometimes accompanied by a rash or swollen lymph glands. In less than 1% of the people infected, the severe form of encephalitis will be experienced. Symptoms of the encephalitis could include high fever, convulsions, stiff neck, tremors, headache, coma, stupor, disorientation, muscle weakness or paralysis. In a very few cases, mostly among the elderly, death may occur	sudden headache and high fever, followed by seizures and coma.	Most people infected with St. Louis Encephalitis have no symptoms or mild flu-like symptoms. More severe infection is marked by sudden headache, high fever, neck stiffness, stupor, disorientation, coma, tremors, occasional convulsions (especially in infants) and spastic (but rarely flaccid) paralysis

How long does it take from the time of infection until symptoms begin?	3-15 days	5-15 days	5-15 days
	West Nile Virus. In mild cases, you should use the same remedies you would for other virus, such as the flu: drink plenty of water, resting in bed, drinking plenty of fluids, and taking medication such as ibuprofen or acetaminophen to relieve fever and discomfort. In more severe cases treatment may include hospitalization, respiratory	and who experiences high fever, muscle weakness, confusion or severe headaches should see a doctor immediately. The fatality rate among those with severe symptoms can be as high as 50%.	There is no specific treatment of cure for St. Louis Encephalitis except for supportive therapy. Anyone experiencing severe or unusual headaches should see a doctor as soon as possible. Also, anyone who has been in an area where the virus has been identified and who experiences high fever, muscle weakness, confusion or severe headaches should see a doctor immediately. Case fatality rates can range from 3%-30% and are highest among the elderly.
	be passed from person to person. The only way to get the virus is from the bite of an	Eastern Equine Encephalitis cannot be passed from person to person. The only way to get the virus is from the bite of an infected mosquito.	St. Louis Encephalitis cannot be passed from person to person. The only way to get the virus is from the bite of an infected mosquito.
	The virus actually starts with a bird, usually a crow. It spreads	This is a relatively rare but very	St. Louis Encephalitis is the most common human disease caused by mosquitoes in the US. The virus actually starts with a bird. It

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	blood. The mosquito then can		spreads when a mosquito bites a bird	
		The virus actually starts with a bird.	that has the virus in their blood. The	
		It spreads when a mosquito bites a	mosquito then can spread the virus to	
	bites during feeding. In areas	bird that has the virus in their	other birds, animals or people, when	
	where the virus has been	blood. The mosquito then can	it bites during feeding	
	identified, very few, much less	spread the virus to other birds,		
	than 1%, of the mosquitoes are animals or people, when it bites			
	infected	during feeding		
Who is most a risk	People over 50 years old.	Residents of areas where the virus	Elderly, people working in outdoor	
from this disease		has been identified and those people	occupations and anyone with stagnant	
		who spend extended periods of time	water near their home. There are, on	
		outdoors.	average, 128 cases of SLE reported	
			each year in the US.	
What are moreled to to	Manager 1 in 1 and 1	Manager 1 and 1 an	Notes to the second of the sec	
what can people do to	Mosquito control is key in	Mosquito control is key in reducing		
		the impact of Eastern Equine	the impact of St. Louis Encephalitis	
	Nile virus	Encephalitis		